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NOTICE OF ALLOWANCE AND FEE(S) DUE

020991

7590

08/11/2005

THE DIRECTV GROUP INC
PATENT DOCKET ADMINISTRATION RE/R11/A109
P O BOX 956
EL SEGUNDO, CA 90245-0956

EXAMINER

BAYARD, EMMANUEL

ART UNIT PAPER NUMBER

2638
DATE MAILED: 08/11/2005

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/844.401	04/27/2001	Ernest C. Chen	PD-200181	1337

TITLE OF INVENTION: LAYERED MODULATION FOR DIGITAL SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

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appropriate. All further co	rrespondence including the l below or directed otherwise	Patent, advance or	ders and noti	fication of maintenance fees vanew correspondence address:	vill be mailed to the current	t correspondence address as
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	2590 08/11/2005				e of mailing or transmission.	
THE DIRECTV PATENT DOCKE P O BOX 956 EL SEGUNDO, C	T ADMINISTRATION	N RE/R11/A109	9	Cen I hereby certify that the States Postal Service v addressed to the Mai transmitted to the USP	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fi I Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
,						(Depositor's name)
						(Signature)
					·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	MINER	ART UN	IT	CLASS-SUBCL ASS]	
BAYARD, I	EMMANUEL	2638		375-295000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	n 37 CFR 3.11. Completion	e of a Customer E PRINTED ON T clow, no assignee of this form is NOT	or agents (2) the nar registered 2 registere listed, no r THE PATENT data will app	ear on the patent. If an assign	a member a 2eles of up to no name is 3elee is identified below, the o	document has been filed for
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			Deposit Acc	ount Number	(enclose an extra	copy of this form).
	(from status indicated above	,				ND 1.05()/0)
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Authorized Signature	. •			Date		
Typed or printed name _				Registration	No	
This collection of information an application. Confidential submitting the completed at this form and/or suggestion.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the	n is required 1.14. This col depending up Chief Inform	to obtain or retain a benefit by t lection is estimated to take 12 con the individual case. Any conation Officer, U.S. Patent and	the public which is to file (an minutes to complete, includi mments on the amount of to Trademark Office, U.S. Dep	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 762 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 762 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.